# antibodies -online.com







# anti-MID1 antibody (AA 1-212)





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Quantity:	100 μL
Target:	MID1
Binding Specificity:	AA 1-212
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MID1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	
Immunogen:	MID1 (Met1-Leu212)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against MID1. It has been selected for its ability to recognize MID1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography
Target Details	
Target:	MID1
Alternative Name:	Midline 1 (MID1 Products)
Background:	Alternative Names: BBBG1, Midin, FXY, GBBB1, OGS1, OS, OSX, RNF59, TRIM18, XPRF, ZNFXY,

Opitz/BBB Syndrome, RING finger protein 59, Tripartite motif-containing protein 18

# **Application Details**

## Application Notes:

Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500
 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.

### Comment:

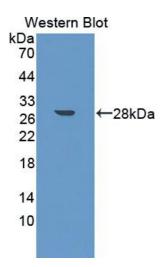
The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37&degC for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

### Restrictions:

For Research Use only

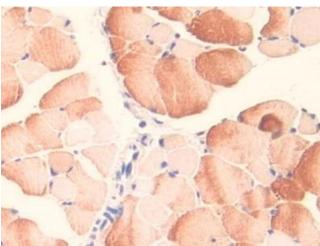
# Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled.  Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	4°C
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.
Expiry Date:	12 months



# **Western Blotting**

**Image 1.** Figure. Western Blot; Sample: Recombinant protein.



# **Immunohistochemistry**

**Image 2.** DAB staining on IHC-P; Samples: Mouse Skeletal muscle Tissue